Substitute for form 1449A/PTO				Complete if Known			
INICODA	ATION DICO		ID.	Application Number	10/565,763		
INFORMATION DISCLOSURE				Filing Date	June 5, 2006		
STATEMENT BY APPLICANT			AIN I	First Named Inventor	Vincenzo De Leo		
(use as many sheets as necessary)			essary)	Art Unit	1649		
				Examiner Name	Christina M. Borgeest, Ph.D.		
Sheet	1	of	2	Attorney Docket Number	SER.105		

			U.S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-5,508,261	04-16-1996	Moyle <i>et al</i> .	All
	U2	US-5,405,945	04-11-1995	Boime <i>et al.</i>	All
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	F1	WO 01/58493	08-16-2001	Maxygen APS	All			
	F2							
	F3							
	F4							
	F5							
	F6							

Examiner	/Christina Borgeest/ (05/05/2010)	Date	
Signature	, 5,11,5,11,14, 25, 35,5,5,1, (55, 55, 25, 25, 25, 25, 25, 25, 25, 25,	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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	te for form 1449B/PTO	ec.	OCUDE	Application Number	10/565,763	
INFORMATION DISCLOSURE				Filing Date	June 5, 2006	
STATEMENT BY APPLICANT			LICANI	First Named Inventor	Vincenzo De Leo	
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(use as many shoots as necessary)		ossary)	Examiner Name	Christina M. Borgeest, Ph.D.		
Sheet	2	of	2	Attorney Docket Number	SER.105	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	CHAPPEL, S. et al. "Follicle stimulating hormone and its receptor: future perspectives" Human Reproduction, 1998, pp. 18-35, Vol. 13, No. 3.	
	R2	LIU, C. et al. "Site-directed Alanine Mutagenesis of Phe <sup>33</sup> , Arg <sup>35</sup> , and Arg <sup>42</sup> -Ser <sup>43</sup> -Lys <sup>44</sup> in the Human Gonadotropin α-Subunit" <i>The Journal of Biological Chemistry</i> , October 15, 1993, pp. 21613-21617, Vol. 268, No. 29.	
	R3	YOO, J. et al. "COOH-terminal Amino Acids of the $\alpha$ Subunit Play Common and Different Roles in Human Choriogonadotropin and Follitropin" The Journal of Biological Chemistry, June 25, 1993, pp. 13034-13042, Vol. 268, No. 18.	
	R4	ROTH, K. E. et al. "Scanning-alanine mutagenesis of long loop residues 33-53 in follicle stimulating hormone beta subunit" <i>Molecular and Cellular Endocrinology</i> , 1995, pp. 143-149, Vol. 109.	
	R5	VALOVE, F. M. <i>et al.</i> "Receptor Binding and Signal Transduction are Dissociable Functions Requiring Different Sites on Follicle-Stimulating Hormone" <i>Endocrinology</i> , 1994, pp. 2657-2661, Vol. 135, No. 6.	
	R6	GROSSMAN, M. <i>et al.</i> "Site-Directed Mutagenesis of Amino Acids 33-44 of the Common α-Subunit Reveals Different Structural Requirements for Heterodimer Hormones and Suggests that Cyclic Adenosine 3', 5'-Monophosphate Production and Growth Promotion are Potentially Dissociable Functions of Human Thyrotropin" <i>Molecular Endocrinology</i> , 1996, pp. 769-779, Vol. 10, No. 6.	
	R7		
	R8		
	R9		
	R10		
	R11		
:	R12		

Examiner Signature	/Christina Borgeest/ (05/05/2010)	Date Considered
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